



9-12-05

IFW

Docket No.: 20193/0200949-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Astrid Elbe et al.

Application No.: 10/789,462

Confirmation No.: 5168

Filed: February 26, 2004

Art Unit: 2193

For: METHOD AND APPARATUS FOR  
MODULAR MULTIPLICATION

Examiner: D. H. Malzahn

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

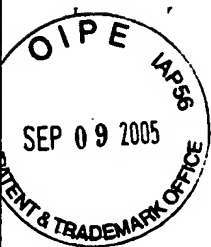
Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 10, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.



Application No. (if known): 10/789,462

Attorney Docket No.: 20193/0200949-US0

## Certificate of Express Mailing Under 37 CFR 1.10

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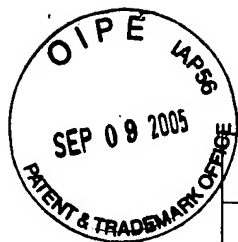
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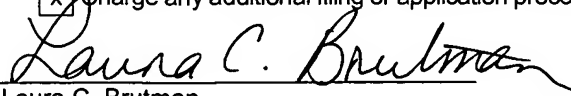
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Amendment in Response to Non-Final Office Action (8 pages)  
Amendment Transmittal (1 page)  
Return Receipt Postcard



AMENDMENT TRANSMITTAL LETTER				Docket No. 20193/0200949-US0	
Application No. 10/789,462-Conf. #5168		Filing Date February 26, 2004		Examiner D. H. Malzahn	
Art Unit 2193					
Applicant(s): Astrid Elbe et al.					
Invention: METHOD AND APPARATUS FOR MODULAR MULTIPLICATION					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 20 =		x	
Independent Claims	2	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-0100</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Laura C. Brutman Attorney Reg. No.: 38,395				Dated: <u>September 9, 2005</u>	
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